

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/08439

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 31/51  
US CL : 514/276

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/276

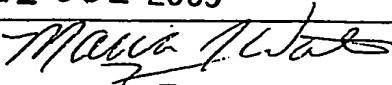
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
NONE

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WEST

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| A          | US 6,544,547 B (HAGEMAN) 08 April 2003 (08.04.2003), see the entire document.      | 1-14                  |

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|--------------------------|---|--------------------------|--|
| <input type="checkbox"/> | Further documents are listed in the continuation of Box C.  | <input type="checkbox"/> | See patent family annex.   |
| *                        | Special categories of cited documents:  |                          |  |
| "A"                      | document defining the general state of the art which is not considered to be of particular relevance  | "T"                      | later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  |
| "E"                      | earlier application or patent published on or after the international filing date   | "X"                      | document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone   |
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| "O"                      | document referring to an oral disclosure, use, exhibition or other means  | "&"                      | document member of the same patent family  |
| "P"                      | document published prior to the international filing date but later than the priority date claimed  |                          |  |

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|--|---|
| Date of the actual completion of the international search<br><u>13 June 2005 (13.06.2005)</u>  | Date of mailing of the international search report<br><u>11 JUL 2005</u>  |
| Name and mailing address of the ISA/US<br>Mail Stop PCT, Attn: ISA/US<br>Commissioner of Patents<br>P.O. Box 1450<br>Alexandria, Virginia 22313-1450<br>Facsimile No. (703) 305-3230 | Authorized officer <br>Thurman Page<br>Telephone No. 00 |